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|---|------------------------|--------------------|--|--|--|--|
| TRANSMITTAL | Application Number | 10/730,162 | | | | |
| | Filing Date | Dec. 8, 2003 | | | | |
| FORM | First Named Inventor | Yushi ONO | | | | |
| (to be used for all correspondence after initial filing) | Art Unit | 2837 | | | | |
| | Examiner Name | Edgardo San Martin | | | | |
| Total Number of Pages in This Submission | Attorney Docket Number | 4444-032065 | | | | |
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| ENCLOSURES (Check all that apply) | | | | | |
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| ☐ Fee Transmittal Form | □ Drawing(s) □ Licensing-related Papers | ☐ After Allowance communication to Technology Center (TC) | | | |
| ☐ Fee Attached ☐ Amendment/Reply | □ Licensing-related Papers□ Petition | ☐ Appeal Communication to Board of Appeals and Interferences | | | |
| ☐ After Final ☐ Affidavits/declaration(s) | ☐ Petition to Convert to a Provisional Application | ☐ Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) | | | |
| ☐ Extension of Time Request | Power of Attorney, Revocation Change of Correspondence Address | ☐ Proprietary Information | | | |
| ☐ Express Abandonment Request | ☐ Terminal Disclaimer | ☐ Status Letter | | | |
| ☑ Information Disclosure Statement | □ Request for Refund | Other Enclosure(s) (please identify below) | | | |
| □ Certified Copy of Priority Documents | CD, Number of CD(s) | | | | |
| □ Response to Missing Parts/ Incomplete Application | Remarks | | | | |
| ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | |
| | | | | | |
| | RE OF APPLICANT, ATTORNEY, OR | AGENT | | | |
| Firm Kent E. Baldauf or The Webb Law Firm Individual name | | | | | |
| Date Sept. 12, 2005 | ldang | | | | |

| | CERTIFICATE OF TRANSMI | SSION/MAILING | |
|--|---|---|---|
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| Typed or printed name | Diane Paull | | |
| Signature | Rliane Paull | Date | Sept. 12, 2005 |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Appl. No. 10/730,162 IDS dated September 12, 2005 Attorney Docket No. 4444-032065

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/730,162

Confirmation No. 2307

Applicants

Yushi ONO et al.

Filed

December 8, 2003

Title

December 6, 2005

Title

Loudspeaker Diaphragm and Method for Manufacturing

the Same

Art Unit

2837

Examiner

Edgardo San Martin

Docket No.

4444-032065

Customer No.

28289

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT TRANSMITTED BEFORE MAILING OF FIRST OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Arlington, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08A and copies of the references cited, along with an English language Abstract thereof where appropriate.

The foreign references cited on Form PTO/SB/08A were first cited during prosecution of a corresponding Japanese patent application. Reference WO 01/46217 is equivalent to U.S. Patent Application No. 2003/0212251 and JP2005-080098 is equivalent to U.S. Appl. No. 2005/0051380. No copies of the United States applications are enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 12, 2005.

Diane Paull

(Name of Person Mailing Document)

Signature

O9/12/2005

Appl. No. 10/730,162 IDS dated September 12, 2005 Attorney Docket No. 4444-032065

No fee is believed to be due for the filing of this Information Disclosure Statement as it is being submitted before a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. This Information Disclosure Statement is submitted in duplicate.

Respectfully submitted,

THE WEBB LAW FIRM

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PTO/SB/08a (07-05)

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| Substitute for form 1449 APROTRACEMENT | | | | Complete if Known | |
|---|---|---------------|--------------------|------------------------|--------------|
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) | | | ···· | Application Number | 10/730,162 |
| | | | | Filing Date | Dec. 8, 2003 |
| | | | ANT | First Named Inventor | Yushi ONO |
| | | | | Art Unit | 2837 |
| | | Examiner Name | Edgardo San Martin | | |
| Sheet | 1 | of | 1 | Attorney Docket Number | 4444-032065 |

| | | | U.S. PATENT | DOCUMENTS | |
|-----------------------|--------------------------|---|--------------------------------|--|--|
| Examiner Initials* | Cite No. ¹ | Document Number Number - Kind Code ^{2 (if known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
| | | US- 2003/0212251 | 11-13-2003 | Nakaie et al. | |
| | | US- 2005/0051380 | 03-10-2005 | Takayama et al. | |
| | | US- | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | |
|------------------------------|--|--|---|---|--|---|--|--|
| Examiner Cite Initials* No.1 | Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known) | | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | T ⁶ | | |
| | JP 2005-080098 | A | Mar. 24, 2005 | Pioneer Electronic | English Abstract attached | | | |
| | JP(1989) 01-270494 | Α | Oct. 27, 1989 | Foster Electric Co | English Abstract attached | | | |
| | JP(1988) 63-131699 | Α | June 03, 1988 | Onkyo Corp | English Abstract attached | | | |
| | WO 01/46217 | A2 | June 28, 2001 | Conselho Nacional | English Abstract attached | † | | |
| | | No. 1 Foreign Patent Doc Country Code ³ Number ⁴ Kind (JP 2005-080098 JP(1989) 01-270494 JP(1988) 63-131699 | Cite No. 1 Country Code ³ Number ⁴ Kind Code ³ (if known) JP 2005-080098 A JP(1989) 01-270494 A JP(1988) 63-131699 A | Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Country Code³ Number⁴ Kind Code³ (if known) JP 2005-080098 A Mar. 24, 2005 JP(1989) 01-270494 A Oct. 27, 1989 JP(1988) 63-131699 A June 03, 1988 | Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document JP 2005-080098 A Mar. 24, 2005 Pioneer Electronic JP(1989) 01-270494 A Oct. 27, 1989 Foster Electric Co JP(1988) 63-131699 A June 03, 1988 Onkyo Corp | Cite No. 1 Foreign Patent Document Publication Date MM-DD-YYYY Name of Patentee or Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages or Relevant Passages or Relevant Figures Appear JP 2005-080098 A Mar. 24, 2005 Pioneer Electronic English Abstract attached JP(1989) 01-270494 A Oct. 27, 1989 Foster Electric Co English Abstract attached JP(1988) 63-131699 A June 03, 1988 Onkyo Corp English Abstract attached | | |

| | | |
|-----------|------------|--|
| Examiner | Date | |
| Signature | Considered | |

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁴ Applicant is to place a check mark here if English language Translation is attached.

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